



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Jae Gon Kim et al.
Application No. : 09/675,984
Filed : September 29, 2000
For : VIDEO SUMMARY DESCRIPTION SCHEME AND METHOD
AND SYSTEM OF VIDEO SUMMARY DESCRIPTION DATA
GENERATION FOR EFFICIENT OVERVIEW AND BROWSING

Art Unit : 2611
Docket No. : 300055.468
Date : July 8, 2005

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

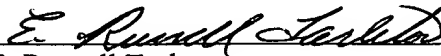
Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,
Seed Intellectual Property Law Group PLLC



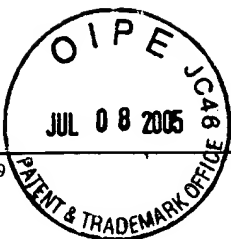
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Enclosures:

Postcard
Form PTO-1449
Cited References (4)

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Sheet 1 of 1FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
300055.468APPLICATION NO.
09/675,984INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

APPLICANTS

Jae Gon Kim et al.

FILING DATE

September 29, 2000

GROUP ART UNIT

2611

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|----------------------|----|-----------------|----------|------------|-------|----------|-------------------------------|
| | AA | 5,821,945 | 10/13/98 | Yeo et al. | 345 | 440 | |
| | AB | 5,995,095 | 11/30/99 | Ratakonda | 345 | 328 | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |
| | AG | | | | | | |
| | AH | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | DATE | COUNTRY | TRANSLATION | |
|--|----|--------------------|------|---------|-------------|----|
| | | | | | YES | NO |
| | AI | | | | | |
| | AJ | | | | | |
| | AK | | | | | |
| | AL | | | | | |
| | AM | | | | | |

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|----|---|
| | AN | ISO/IEC JTC1/SC29/WG11, "MPEG-7 Description Schemes (V0.5)," <i>Description Scheme Group</i> , pp. 1-58, July 1999. |
| | AO | Kim, M., et al., "An Extended Summary DS for Navigation and Browsing," <i>Electronics and Telecommunications Research Institute (ETRI)</i> , 7 pages, October 1999. |
| | AP | Kim, J-G., et al., "Summary Description Schemes for Efficient Video Navigation and Browsing," <i>Proceedings of SPIE vol. 4067:1397-1408</i> , 2000. |
| | AQ | Smith, M., et al., "Video Skimming and Characterization Through the Combination of Image and Language Understanding Techniques," in <i>Proceedings of the IEEE Computer Vision and Pattern Recognition (CVPR) Conference</i> , San Juan, PR, 1997, 7 pages. |

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).